

LSU HEALTH SCIENCES CENTER  
PURCHASING DEPARTMENT  
433 BOLIVAR STREET  
NEW ORLEANS, LA 70112

DATE: 5/13/10

**ADDENDUM NUMBER 2**

BID NUMBER: 000332

BID TITLE: BLANKET CONTRACT FOR TELECOMMUNICATIONS AND NETWORK WIRING SERVICE, SUPPORT AND MATERIALS

PURCHASING MANAGER: LORI A. LONG

PURPOSE OF THIS ADDENDUM IS TO MAKE THE FOLLOWING CHANGES:

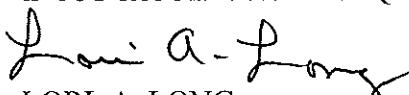
CHANGES TO BID SPECIFICATIONS ARE AS FOLLOWS:

**INVITATION TO BID, UNDER SERVICES, PAGE 3, THE SECOND BULLET LISTED SHOULD BE AMENDED TO READ “PREPARING CABLE ROUTES” – HAND DIG AND INSTALL HAND HOLE HAS BEEN REMOVED FROM THIS BID. THE THIRD BULLET LISTED “EXTERNAL TRENCHING AND DIRECTIONAL BORING”; THIS SERVICE HAS BEEN REMOVED FROM THE BID.**

**SCHEDULE A PRICING SHEET – UNDER “ROUTES” – REMOVE “PRICE TO DIRECTIONAL BORE, PRICE TO TRENCH, PRICE TO HAND DIG AND PRICE TO INSTALL HAND HOLE”**

PLEASE INDICATE RECEIPT OF THIS ADDENDUM IN THE BID SUBMITTAL.

IF YOU SHOULD HAVE ANY QUESTIONS, PLEASE CONTACT – LORI LONG @ [lcueva@lsuhsc.edu](mailto:lcueva@lsuhsc.edu)

  
LORI A. LONG  
PURCHASING MANAGER

BID #000332  
Attachment – Revised Schedule A

## Revised Schedule A

### SERVICES

Do not include the cost of any materials. Those should be provided on the price sheet included for materials.

TYPE	DESCRIPTION	ESTIMATED QUANTITY	STANDARD PRICE	EXTENDED DIFFICULTY**	ADDITIONAL COST FOR HOURS	ADDITIONAL COST FOR OUTSIDE NORMAL BUSINESS	ADDITIONAL COST FOR OUTSIDE NEW ORLEANS
Standard Drops	Base price to pull up to 4 data cables to one location routed in wall. (Avg. Length of 200ft)	800 drops	per drop	per drop	per drop	per drop	per drop
	Price to pull a Cat 3 data cable (per foot)	10 drops	per foot	per foot	per foot	per foot	per foot
	Price to pull a Category 5e data cable (per foot)	75 drops	per foot	per foot	per foot	per foot	per foot
	Price to pull a Category 6 data cable (per foot)	25 drops	per foot	per foot	per foot	per foot	per foot
	Price to install raceway (per foot)	800	per foot	per foot	per foot	per foot	per foot
	Price to terminate non plenum cable with modular jack	1000	per termination	X	per termination	per termination	per termination
	Price to terminate plenum cable with modular jack	2000	per termination	X	per termination	per termination	per termination
	Price to terminate non-plenum cable with RJ-45 connector	750	per termination	X	per termination	per termination	per termination
	Price to remove a data cable (per drop)	50 drops	per drop	per drop	per drop	per drop	per drop
	Price to move existing drop (up to 4 cables, per foot excluding labels, terminations, etc)	50 drops	per drop	per drop	per drop	per drop	per drop
	Price to label modular jack	4000 jacks	per jack	X	per jack	per jack	per jack
	Price to patch cable in closet and provide electronic documentation	2000 jacks	per jack	X	per jack	per jack	per jack
	Price to test Copper Cat 5e, 6, & 6, record results, and provide data electronically (per test)	2000 tests	per test	X	per test	per test	per test
Telecommunications Closets	Price to install one wall mount cabinet, (2 to 4 feet)	10 cabinets	per cabinet	per cabinet	per cabinet	per cabinet	per cabinet
	Price to install rack (existing building ground)	10 racks	per rack	per rack	per rack	per rack	per rack
	Price to install electronics in a cabinet or rack	10 installs	per install	X	per install	per install	per install
	Price to install one patch panel in a cabinet or rack	175 panels	per panel	X	per panel	per panel	per panel
	Price to label patch panel (per port)	4200 ports	per port	X	per port	per port	per port
	Price to install ladder system, (per foot)	100 feet	per foot	per foot	per foot	per foot	per foot
	Price to install vertical cable management, (per management)	12 managements	per management	per management	per management	per management	per management
	Price to install horizontal cable management, (per management)	175 managements	per management	per management	per management	per management	per management
	Price to penetrate firewall	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to install seal in firewall	50 sleeves	per sleeve	per sleeve	per sleeve	per sleeve	per sleeve
	Price to seal firewall penetration per code and facility requirements	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to penetrate sheetrock wall	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to install sleeve in sheetrock wall	50 sleeves	per sleeve	per sleeve	per sleeve	per sleeve	per sleeve
	Price to seal sheetrock wall penetration per code and facility requirements	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to penetrate cinder block wall	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to penetrate steel cinder block wall	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price to install cinder block wall penetration per code and facility requirements	50 penetrations	per penetration	per penetration	per penetration	per penetration	per penetration
	Price per' foot to pull a copper trunk cable, (up to 300 pair)	3000 feet	per foot	per foot	per foot	per foot	per foot
	Price to terminate copper riser punch to 110 or 68 block, (25 pair)	25 terminations	per termination	X	per termination	per termination	per termination
	Price to install fire rated plywood, (up to 4' x 8')	25 terminations	per termination	X	per termination	per termination	per termination
	Price to install metal	30 metals	per install	per install	per install	per install	per install
	Price per' foot to pull fiber optic cable, (existing path)	2000 feet	per foot	per foot	per foot	per foot	per foot
	Price to label fiber optic cable, (per label)	10 labels	per label	X	per label	per label	per label
	Price to install fiber enclosure in rack	50 installs	per install	per install	per install	per install	per install
	Price to label fiber termination in enclosure	50 labels	per label	X	per label	per label	per label
	Price to terminate and label one single mode strand	25 terminations	per termination	X	per termination	per termination	per termination
	Price to terminate one multi-mode strand (62.5 um)	25 terminations	per termination	X	per termination	per termination	per termination
	Price to terminate one OM4 strand	25 terminations	per termination	X	per termination	per termination	per termination
	Price to fusion splice one single mode strand	48 splices	per strand	per strand	per strand	per strand	per strand
	Price to test fiber cable, record, and furnish test result, (per strand)	100 tests	per test	X	per test	per test	per test
Routes	Price per foot to install 1/2" conduit (EMT)	500 feet	per foot	per foot	per foot	per foot	per foot
	Price per foot to install 1 1/2" conduit (EMT)	150 feet	per foot	per foot	per foot	per foot	per foot
	Price per foot to install 2" conduit (EMT)	600 feet	per foot	per foot	per foot	per foot	per foot

## SERVICES

Price per foot to install 2 1/2" conduit. (EMT)	100 feet	per foot				
Price per foot to install 3 1/2" conduit. (EMT)	100 feet	per foot				
Price per foot to install 4" conduit. (EMT)	100 feet	per foot				
Price per foot to install 5/8" conduit. (rigid aluminum)	100 feet	per foot				
Price per foot to install 7/8" conduit. (rigid aluminum)	100 feet	per foot				
Price per foot to install 1 1/2" conduit. (rigid aluminum)	300 feet	per foot				
Price per foot to install 2" conduit. (rigid aluminum)	150 feet	per foot				
Price per foot to install 2 1/2" conduit. (rigid aluminum)	600 feet	per foot				
Price per foot to install 3" conduit. (rigid aluminum)	100 feet	per foot				
Price per foot to install 4" conduit. (rigid aluminum)	100 feet	per foot				
Price per foot to install innerduct.	100 feet	per foot				
Price to install, attach support cable tray (per foot)	500 feet	per foot				
Price to install J-hooks (per hook)	1000 hooks	per hook				
Other						
Install motorized wall-mounted projector screen	2 screens	per screen				
Install motorized flush ceiling mounted projector screen	2 screens	per screen				
Install pull-down wall-mounted projector screen	2 screens	per screen				
Install flush mounted wall speakers	4 speakers	per speaker				
Install surface mounted wall speakers	4 speakers	per speaker				
Install surface mounted ceiling speakers	4 speakers	per speaker				
Pull and terminate Crestron Crecast cable	400 feet	per foot				
Pull and terminate DVI cables	400 feet	per foot				
Pull and terminate VGA cables, pull pre-made VGA cables	400 feet	per foot				
Pull and terminate Swire cables	300 feet	per foot				
Pull and terminate coax cable (any grade)	800 feet	per foot				
Install suspended ceiling projector mounts	4 mounts	per mount				
Install ceiling plan projector mounts	4 mounts	per mount				
Complete low-voltage electrical connections for motorized screens	8 screens	per screen				
Install ceiling-mounted television (up to 65")	5 televisions	per television				
Install wall-mounted television (up to 65")	5 televisions	per television				
Price for expedited response (flat rate per technician)	5 hours	per hour	X	per hour	per hour	per hour
Miscellaneous						
Price to make a 4" floor penetration.	15 penetrations	per penetration				
Price to key stubs for 4" penetration.	10 penetrations	per penetration				
Price to seal a 4" floor penetration per code and facility requirements (see bid)	15 penetrations	per penetration				
Price to install a thimble in a 4" floor penetration	15 penetrations	per penetration				
Install a microwave or other small antenna on existing mast.	5 antennas	per antenna				
Price to install antenna mast.	3 antennas	per antenna				
Price to pull coaxial cable (per foot)	300 feet	per foot				
Price to seal external coax connectors from moisture and corrosion	10 connectors	per connector				
Labor rate for technician exclusive of fixed rate pricing listed above (per hour)	200 hours	per hour	X	per hour	per hour	per hour
Labor rate for helper exclusive of fixed rate pricing listed above (per hour)	200 hours	per hour	X	per hour	per hour	per hour

ALL ELECTRICAL TERMINATIONS ARE LOW VOLTAGE

-Drop ceilings

-Hard ceilings, difficult access, route, or working conditions